

# Important Safety Instructions

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When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, kitchen sink or swimming pool).
5. Do not place this product on an unstable surface, such as a table, shelf, or stand. The product may fall, causing serious damage.
6. Slots and openings in the back or bottom of the base unit and handset are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home, consult your dealer or local power company.
8. Do not allow anything to rest on the power cord. Do not install this product where the cord may have anyone walking on it.
9. Never push objects of any kind into this product through slots in the base or handset as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.
10. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the base or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
11. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
12. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
  - A. When the power supply cord or plug is damaged or frayed.
  - B. If liquid has been spilled onto the product.
  - C. If the product has been exposed to rain or water.
  - D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as improper adjustment of other controls may result in damage and often requires extensive work by an authorized technician to restore the product to normal operation.
  - E. If the product has been dropped and the base and/or handset has been damaged.

## Important Safety Instructions

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- F. If the product exhibits a distinct change in performance.
13. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
  14. Do not use the telephone to report a gas leak in the vicinity of the leak.
  15. Only put the handset of your telephone next to your ear when it is in normal talk mode.

**WARNING:** To insure your safety from possible electric shock, **only** use the enclosed audio patch cable to record custom ring tones. Do **NOT** leave the audio patch cable attached to the handset while charging in its base.

# Introduction

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**EXPAND YOUR 5858 SYSTEM. YOUR BASE WILL WORK WITH UP TO 8 HANDSETS!!!**

**IMPORTANT:**

The **5808** is an **accessory handset only** for use with the **5858** system. You must have a **5858** base unit in order to use the **5808** accessory handset.

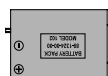
This manual is designed to familiarize you with the **5808** accessory handset setup, registration and basic functions. For detailed operational instructions, please refer to your **5858** user's manual.

## Parts Check List

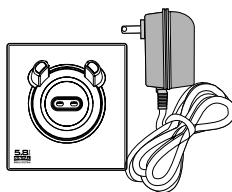
1. Handset
2. Battery
3. Belt Clip
4. Handset Charger
5. Special Features Guide
6. User's Manual
7. VTech Phonebook Manager CD
8. Audio Patch Cable
9. USB Cable



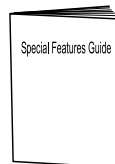
Handset



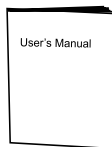
Belt Clip



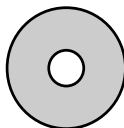
Charger



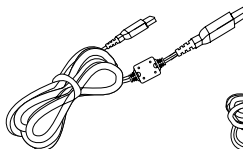
Special Features Guide



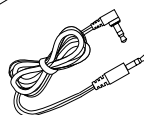
User's Manual



VTech Phonebook  
Manager CD

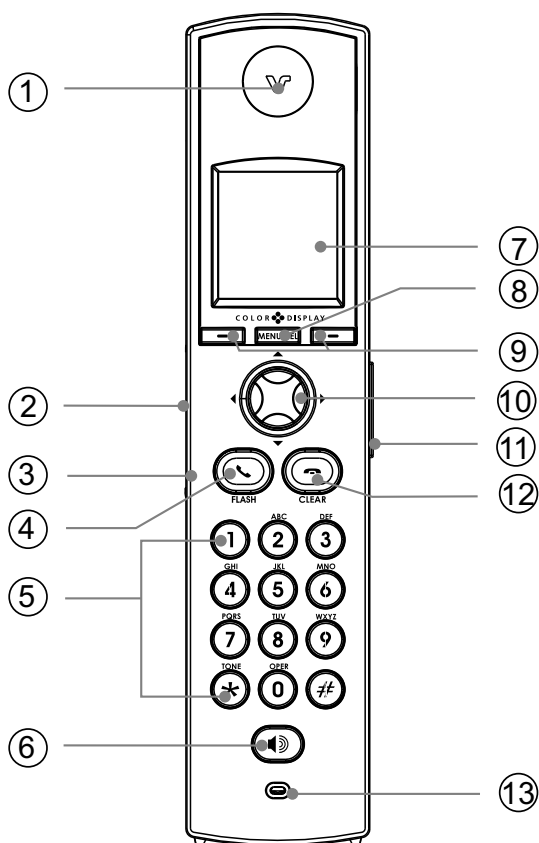


USB Cable



Audio Patch Cable

## The Handset Layout

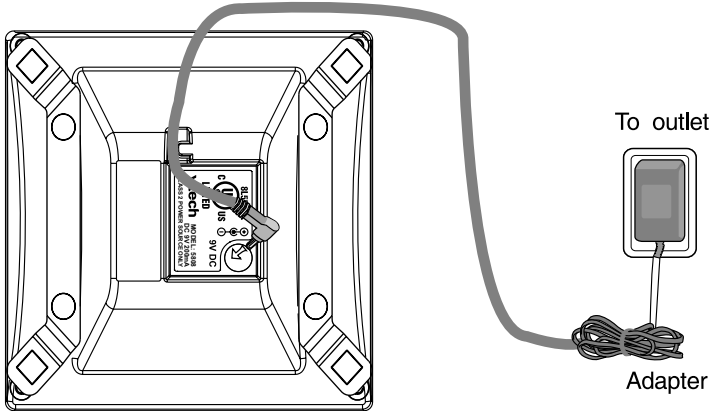


- |   |                               |
|---|-------------------------------|
| 1. Earpiece   | 7. LCD Display                |
| 2. USB Cable Jack                                   | 8. Menu/Select Key            |
| 3. Headset Jack / Audio<br>Patch Cable Jack (2.5mm) | 9. Softkeys                   |
| 4. On/Flash Key                                     | 10. NavKeys (Navigation Keys) |
| 5. Dialing Keys (0-9, *, #)                         | 11. Volume Keys               |
| 6. Speakerphone Key                                 | 12. Off/Clear Key             |
|   | 13. Microphone                |

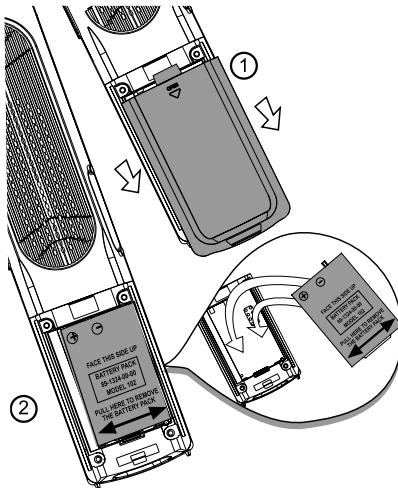
## Setup

### Connecting Power to Handset Charger

Because the **5808** is an accessory handset to the **5858** system, all you need to do is choose the location for your handset charger, and plug in the power supply into an electrical outlet.



### Installation and Charge of Battery in Handset



1. Remove the battery cover and place the battery in the compartment with the metal contacts aligning, as shown in the diagram.
2. Replace the battery compartment cover by sliding it upwards.
3. If the new battery is not already charged, place the handset in its charger, and allow it to charge for 12 hours. After initial charge, a maintenance charge of eight hours should be sufficient.

## Setup

### Battery Life

A fully charged battery provides an average talk time of about seven hours or standby time of four days.

**NOTE:** Talk time and standby time may vary depending on operating conditions.

### Battery Indicator

Ten minutes before the battery charge level gets too low to operate the handset, an empty battery icon will start flashing, five short tones are generated and a **Low Battery** message is displayed.

If you continue to use the handset without charging or replacing the battery (spare batteries purchased separately), the handset will turn off automatically when the battery charge level is no longer sufficient to power up the handset, and the call will be dropped.

### Charging the Handset Battery

After a low battery indication, place the handset in the charger and make sure the **CHARGING** light turns on. With the exception of the first charge, the battery typically takes eight hours to fully charge.

**NOTE:** If you repeatedly get a low battery indication, even after eight hours of charging, then the battery should be replaced.

As you register additional **5808** handsets to your **5858** system, they will be assigned extension numbers in the following order: **HANDSET 2, HANDSET 3, HANDSET 4**, and so forth.

Whenever a charged handset battery is installed, the handset will automatically begin **Searching for Base...** (if previously registered), or it will prompt you to **REGISTER with the registration guide** to register the new handset.

**BEFORE USING YOUR HANDSET(S), CAREFULLY PEEL OFF THE PROTECTIVE FILM COVERING THE DISPLAY.**

## Registration

### Installation and Registration of Accessory Handset

Your **5808** is an accessory handset **ONLY** and requires **5858** base unit to operate.

#### Registering the 5808 handset for the first time

After charging the handset will display registration directions, which are as follows:

- On the base unit, press **MENU**, then select **REGISTER HANDSET**.



- When the base unit shows **READY TO REGISTER NEW HANDSET**, press **REGISTER** on the handset.



- The handset displays **Registration in Progress**.












- Within approximately 15 – 60 seconds the base and handset will beep, and the newly registered handset will be assigned the lowest extension number not previously assigned to another system handset (1 – 8).




# Handset Indicators

## Handset Icons

Icon	Description
	<u>Line In Use Indicator</u> <ul style="list-style-type: none"> <li>On steady when an extension handset or parallel set is in use.</li> </ul>
	<u>Hold Indicator</u> <ul style="list-style-type: none"> <li>Flashes when a call is on hold.</li> </ul>
	<u>Mute Indicator</u> <ul style="list-style-type: none"> <li>Flashes when the handset microphone is muted.</li> </ul>
	<u>Ringer Off Indicator</u> <ul style="list-style-type: none"> <li> is displayed when the ringer is turned off.</li> </ul>
	<u>Battery Indicator</u> <ul style="list-style-type: none"> <li>When the handset is removed from the charger, this lets you know the level of charge in the battery, from <b>FULL</b> () to <b>EMPTY</b> () .</li> <li>Cycles (low, medium, and full) when handset battery is charging.</li> <li>Flashes when a low battery condition is detected.</li> </ul>
	<u>Message Waiting Indicator</u> <ul style="list-style-type: none"> <li>Flashes to indicate when you have new voicemail messages.</li> </ul>

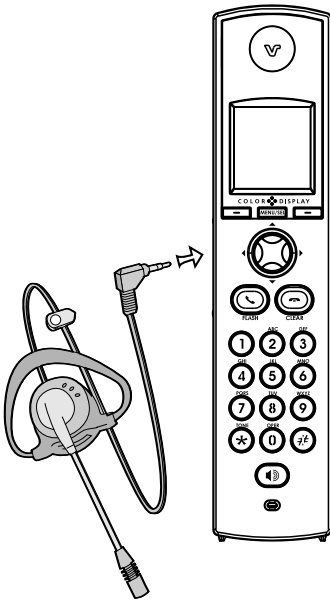
## Handset LEDs

LED	Description
	On when handset speakerphone is in use.

## Headset Operation

Your handset is equipped with a 2.5mm headset jack for use with an optional accessory headset for handsfree operation. If you choose to use the headset option, you must obtain a compatible accessory headset. To purchase a headset, contact the Supplier.

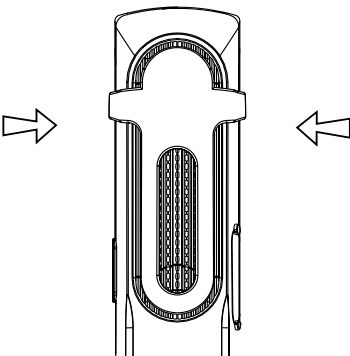
Once you have a compatible 2.5mm headset, locate the headset jack on the handset. Connect the plug on the headset cord to the jack (under a small rubber flag) on the cordless handset. The plug should fit securely. Do not force the connection.



### NOTE:

Whenever a compatible headset is connected to the cordless handset, the microphone on the handset will be muted. This is done to limit the effect of background noise.

Many compatible headsets have a reversible, monaural design. This means you can wear your headset on either ear, leaving one ear free for other conversations.



### Belt Clip

Your phone is also equipped with a detachable belt clip. Align the pins on the inside edge of the clip with the notches on the sides of the Handset. The belt clip should snap securely into place. Do not force the connection.

# Maintenance

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## Taking care of your telephone

Your cordless telephone contains sophisticated electronic parts, so it must be treated with care.

## Avoid rough treatment

Place the Handset down gently. Save the original packing materials to protect your telephone if you ever need to ship it.

## Avoid water

Your telephone can be damaged if it gets wet. Do not use the Handset outdoors in the rain, or handle it with wet hands. Do not install your Base Unit near a sink, bathtub, or shower.

## Electrical storms

Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, use caution when using electric appliances during storms.

## Cleaning your telephone

Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or a mild soap. Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If your Base Unit should fall into water, **DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL.** Then pull the unit out by the unplugged cords.

## In Case Of Difficulty

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If you have difficulty operating your phone, the suggestions below should solve the problem. If you still have difficulty after trying these suggestions, call the Supplier.

### **The phone doesn't work at all**

- Make sure the power cord is plugged in.
- Make sure the telephone line cord is plugged firmly into the base unit and the telephone wall jack.
- Make sure the batteries are properly charged. If you get a **Low Battery** message or indication, the batteries need charging.

### **No dial tone**

- First try all the suggestions above.
- If you still don't hear a dial tone, disconnect the base unit from the telephone jack and connect a different phone. If there is no dial tone on that phone either, the problem is in your wiring or local service. Contact your local telephone company.

### **You get noise, static, or a weak signal even when you're near the base unit**

- Household appliances plugged into the same circuit as the base unit can sometimes cause interference. Try moving the appliance or the base unit to another outlet.

### **You get noise, static, or a weak signal when you're away from the Base Unit**

- You may be out of range. Either move closer to the base, or relocate the base unit.
- The layout of your home may be limiting the range. Try moving the base unit to another position.

### **The handset does not ring when you receive a call**

- Make sure you have the ringer activated.
- Make sure the telephone line cord is plugged firmly into the base unit and the telephone jack. Make sure the power cord is plugged in.
- You may be too far from the base unit.
- You may have too many extension phones on your telephone line to allow all of them to ring. Try unplugging some of the other phones.

## In Case Of Difficulty

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### **Your Handset vibrates or shakes when a call comes in**

- It is likely that your Vibrating Handset Ringer option has been set to **ON**.

### **You hear other calls while using your phone**

- Disconnect your Base Unit from the telephone jack, and plug in a regular telephone. If you still hear other calls, the problem is probably in your wiring or local service. Call your local telephone company.

### **You hear noise in the Handset, and none of the keys or buttons work**

- Make sure the power cord is plugged in.

### **Common cure for electronic equipment**

If the unit does not seem to be responding normally, then try putting the Handset in its Base. If it does not seem to respond, do the following (in the order listed):

1. Disconnect the power to the base.
2. Disconnect the handset battery, and spare battery, if applicable.
3. Wait a few minutes.
4. Connect power to the base.
5. Re-install the battery.
6. Wait for the handset to re-establish its link with the base. To be safe, allow up to one minute for this to take place.

### **You cannot hear recorded messages**

- Using the base volume control, raise the volume to a comfortable listening level.

## Warranty Statement

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The Supplier warrants, to the original purchaser only, the material and workmanship of this product for ONE YEAR from the date of purchase. We will repair or replace, at our option, this product without charge should it fail due to a defect in material or workmanship within that time period.

This warranty does not apply to loss or damage that is the result of accident, misuse or negligence. All other warranties, expressed, implied or statutory, including warranties of fitness for a particular purpose, are limited to the time period listed and are otherwise excluded from this warranty if unauthorized repairs are attempted. Additionally, the Supplier shall not be liable for any incidental or consequential damage or commercial loss, nor for any other loss or damages.

The Supplier assumes no responsibility for products sent without prior return authorization

# FCC, ACTA and IC Regulations

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## FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- \* Reorient or relocate the receiving antenna.
- \* Increase the separation between the equipment and receiver.
- \* Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- \* Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The handset may be safely held against the ear of the user. The base unit shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more. If you choose to use a clipping device, please make sure to only use the supplied belt clip.

## FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US:AAAEQ##TXXXX. This identifier must be provided to your local telephone company upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See Installation Instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your local telephone company.

## FCC, ACTA and IC Regulations

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This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Limited Warranty.

If this equipment is causing harm to the telephone network, the telephone company may temporarily discontinue your telephone service. The telephone company is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone company is required to inform you of your right to file a complaint with the FCC. Your telephone company may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone company is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

- \* Remain on the line and briefly explain the reason for the call before hanging up.
- \* Perform such activities in off-peak hours, such as early morning or late evening.

### Industry Canada

This equipment complies with regulations RSS210 and CS-03 of Industry Canada. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

The term "IC: " before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 0.1. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.



# Technical Specifications

## FREQUENCY CONTROL

Crystal controlled  
PLL synthesizer

## TRANSMIT FREQUENCY

Base: 5725-5850 MHz  
Handset: 5725-5850 MHz

## RECEIVE FREQUENCY

Base: 5725-5850 MHz  
Handset: 5725-5850 MHz

## CHANNELS

95 Channels

## SIZE

Handset: 190mm x 42mm x 31mm  
Charger: 87.0mmx90.0mmx84mm  
(including antenna)

## NOMINAL EFFECTIVE RANGE

Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.

## WEIGHT

Handset: 145 grams  
(excluding battery)  
Charger: 182 grams

## POWER REQUIREMENTS

Handset: 3 cell AAA 3.6V 800mAh  
NiMH Battery  
Charger: 9V DC @200mA

## MEMORY

**Handset:**  
Phonebook: 100 Memory locations;  
up to 32 digits, 16 characters per  
location.  
Caller ID: 100 Memory locations

**SPECIFICATIONS ARE TYPICAL  
AND MAY CHANGE WITHOUT  
NOTICE.**

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ISSUE 0

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